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## PATENT COOPERATION REATY

a Form the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY To: JEFFREY T. HALEY GRAYBEAL JACKSON HALEY LLP PCT 155-108TH AVENUE NORTHEAST SUITE 350 BELLEVUE, WA 98004-5901 NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT 2 2001 AUG (PCT Rule 71.1) GRAYBEAL JACKSD Date of Mailing (day/month/year) Applicant's or agent's file reference 30 JUL 2001 1624-17-1 IMPORTANT NOTIFICATION International application No. International filing date (day/month/year) Priority Date (day/month/year) PCT/US00/14591 26 MAY 2000 Applicant 28 MAY 1999 UTM SYSTEM CORP.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith 1. the international preliminary examination report and its annexes, if any, established on the international
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for 2.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation 3. of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For Turther details on the applicable time limits and requirements of the elected Offices, see Volume II of the

Name and mailing address of the IPEA/US Commissioner of Patents and Trademarks Washington, D.C. 20231

Facsimile No. (703) 305-3230 Authorized officer

Telephone No. (703) 305-2656

Form PCT/IPEA/416 (July 1992)\*

### **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 1624-17-1	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form				
International application No.	International filing date (day/					
PCT/US00/14591	26 MAY 2000	28 MAY 1999				
International Patent Classification (IPC) or national classification and IPC IPC(7): G06K 19/06 and US Cl.: 235/487, 492, 493						
Applicant UTM SYSTEM CORP.						
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a	total of _3 sheets.					
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a to	tal of <u>O</u> sheets.	·				
3. This report contains indication	ns relating to the following i	tems:				
I X Basis of the repo	rt	·				
II Priority						
III Non-establishment of report with regard to novelty, inventive step or industrial applicability						
IV Lack of unity of invention						
		ard to novelty, inventive step or industrial applicability;				
citations and expl	anations supporting such state	ment				
VI Certain documents	cited					
VII Certain defects in	VII Certain defects in the international application					
VIII Certain observations on the international application						
	•					
. , ,						
Date of submission of the demand	Date	of completion of this report				
20 DECEMBER 2000	2	0 JUNE 2001				
Name and mailing address of the IPEA		orized officer Sharm S. Hoppe				
Commissioner of Patents and Traden Box PCT Washington, D.C. 20231	1	Daniel St.Cyr				
Facsimile No. (703) 305-3230 Telephone No. (703) 305-2656						

Form PCT/IPEA/409 (cover sheet) (July 1998)★

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
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PCT/US00/14591

I. B	asis of th	e report		· · · · · · · · · · · · · · · · · · ·		
1. With	regard to	the elements of the intern	ational application			
	_	mational application as				
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	_	•		al application (under R rposes of international prel		tion (under Rules 55.2 and/
3. Wi	or 55.3). th regard	to any nucleotide and/o	or amino acid :	sequence disclosed in th	e international	application, the international
				asis of the sequence list		
Ш	containe	ed in the international a	application in p	orinted form.		
	filed tog	gether with the internat	ional application	on in computer readable	e form.	
	furnishe	d subsequently to this	Authority in v	ritten form.		
	furnishe	d subsequently to this	Authority in c	omputer readable form	•	•
	The stat	ement that the subseque onal application as file	ently furnished d has been furr	written sequence listing ished.	g does not go b	beyond the disclosure in the
	The state been fur	ement that the information is new that the information is the contract of the	on recorded in o	computer readable form is	s identical to the	e writen sequence listing has
4. X	The am	endments have resulte	d in the cancel	lation of:		
	X th	e description, pages	NONE			
	T	ne claims, Nos.	NONE			
		ne drawings, sheets/fig	NONE	· · · · · · · · · · · · · · · · · · ·	•	
5.	.—			mendments had not been	made, since the	ey have been considered to go
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in t	lacement :	sheets which have been fu	rnished to the re	ceiving Office in response	to an invitation	under Article 14 are referred to ain amendments (Rules 70.16
		ment cheet containing su	ch amandmants	must be referred to unde	er item 1 and a	nnexed to this report.

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Inc. national application No.

PCT/US00/14591

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. statement	•		-			
Novelty (N)	Claims	NONE	YES			
	Claims	1-19	NO			
Inventive Step (IS)	Claims Claims	I-19 NONE	YES NO			
	Ciainis	NONE	NO			
Industrial Applicability (IA)	Claims	1-19	YES			
industrial repricating (iii)	Claims	NONE	NO			
2. citations and explanations (Rule 70	) 7)					
		anticipated by Eisele, US Patent No. 5,159,182.				
communications heads for allowing communi- the information stored on the magnetic strip f head (see figures 1-3; col.4).	cation between rom the read h	it disposed within the housing and coupled to the the card and a computer terminal, the circuit operable ead and to provide the received information to the commircial Applicability set out in PCT Article 53(3)-(4).	to receive			
NEW CITATIONS						
NONE						
•						